

- 1 -

piece 1, NC\_000913, REPT26\_codB-, config: linear, direction: -, begin: 354175, end: 353974

... -----] NC\_000913.codE

Main sequence: p35-354101  
 Total bits: 35.4 bits

Branch 1: p35 6.4 bits  
 Branch 2: p10 3.1 bits

Sub-branch 1: p35-(22)-p10 354101 Gap 2.3 bits  
 Sub-branch 2: p35-p10 354101 total 7.2 bits

Sub-branch 3: p10 1.7 bits

Sub-branch 4: p35-(24)-p10 354099 Gap 2.4 bits  
 Sub-branch 5: p35-p10 354099 total 5.7 bits

- - - fMet - gly - lvs - tyr - ile - phe - tvr - met - asn - glu - cvs - lvs - lys - val - g  
  
 sd-(16)-ir 354044 Gap 6.4 bits  
 sd-in 354044 REPT26\_codB- total 6.8 bits

5' \* +354010 \* +354000 \* +353990 \* +353980 \* 3'

- t a c c g t a a a a c a g t g g g t a g g c c t g a t a a g a g c g t -

- tyr - arg - cys - lys - asn - ser - gly -

- ile - gly - val - lys - thr - val - gly - arg - pro - asp - lys - thr - arg -

- ser - val - - - - - - - - - - - - - - - - - -